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DATE: Wednesday, August 17, 2005**RECIPIENT****FAX:** 1-571-273-8300**TO:** Amendments**RECIPIENT****COMPANY:** U.S. Patent & Trademark Office**PHONE:** _____**FROM:** Borlase, Lois**SENDER PHONE:** 202-230-5623**TOTAL NUMBER OF PAGES INCLUDING COVER SHEET** 21

MESSAGE: Application No.: 09/846,434
Filing Date: May 2, 2001
Inventor: John M. BELCEA
Art Unit: 2667
Examiner: Anh Vu H. LY
Attorney Ref: P2096C1/0110/Mesh-006

Documents Transmitted:

Transmittal Form (1 page)
Fee Transmittal (1 page in duplicate)
Amendment in response to Office Action dated 5/17/05 (17 pages)

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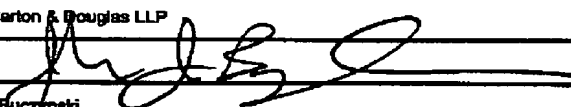
PTO/SB/21 (08-04)

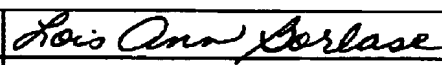
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/846,434	
	Filing Date	May 2, 2001	
	First Named Inventor	John M. BELCEA	
	Art Unit	2887	
	Examiner Name	Anh Vu H. LY	
Total Number of Pages in This Submission	20	Attorney Docket Number	P2086C1/0110/Meeh-006

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Gardner Carton & Douglas LLP		
Signature			
Printed name	Joseph J. Buczynski		
Date	August 17, 2005	Reg. No.	35,084

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Lois Ann Borlase	Date	August 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application forms to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04/2)

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Effective on 12/09/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (P.L.R. 4818). FEE TRANSMITTAL For FY 2005		Complete If Known Application Number 09/846,434 Filing Date May 2, 2001 First Named Inventor John M. Belcea Examiner Name Anh Vu H. LY Art Unit 2687 Attorney Docket No. P2096C1/0110/Mesh-008	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 700.00			

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number 07-0181 Deposit Account Name Gardner Carton & Douglas
 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims <u>22</u>		
Extra Claims <u>6</u> x <u>\$50</u> = <u>\$300</u>		
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims <u>5</u>		
Extra Claims <u>2</u> x <u>\$200</u> = <u>\$400</u>		
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

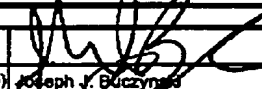
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
<u>28</u>	<u>22</u>	<u>1</u>	<u>\$250</u>	
- 100 =		/ 60 =		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY Signature  Name (Print/Type) <u>Joseph J. Buczyński</u>		Registration No. <u>35,084</u> (Attorney/Agent)	Telephone <u>202-230-5114</u> Date <u>August 17, 2005</u>
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PATENT

P2096C1/0110

Mesh-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

John M. Belcea

Serial No.: 09/846,434

Filed: May 2, 2001

FOR: Time Division Protocol for an Ad-Hoc, Peer-to-Peer :
Radio Network Having Coordinating Channel :
Access to Shared Parallel Data Channels With :
Separate Reservation Channel :

:
:
: Group Art Unit: 2667
:
: Examiner: Anh Vu H. LY
:
:
:

AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

Sir:

In response to the Office Action dated May 17, 2005, please amend the above-identified application as follows:

08/18/2005 AADDF01 00000026 070181 09646434

01 FC:1201 400.00 DA

02 FC:1202 300.00 DA